



Cam 2773

+ #10 26

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>	Application Number	08/884,573	Received JAN 19 Group 2700
	Filing Date	June 27, 1997	
	First Named Inventor	Roger W. Swanson	
	Group Art Unit Number	2773	
	Examiner Name	K. Tung	
Total Number of Pages in This Submission	22	Attorney Docket Number	2500

ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Return Receipt Postcard	<input checked="" type="checkbox"/> Letter to Chief Draftsperson
<input type="checkbox"/> Response to Notice to File Missing Parts	<input checked="" type="checkbox"/> Formal Drawing(s): [7] Sheet(s) of Figure(s) [2A, 2B, 2C, 2D, 5, 6, 7]
<input type="checkbox"/> Assignment & PTO-1595	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Request for Corrected Filing Receipt	<input type="checkbox"/> _____
<input type="checkbox"/> Request for Correction of Recorded Assignment	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> Amendment/Response: [11] Page(s) <input type="checkbox"/> After Final	<input type="checkbox"/> _____
<input type="checkbox"/> Status Request	<input type="checkbox"/> _____
<input type="checkbox"/> Revocation and Power of Attorney	<input type="checkbox"/> _____
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT			
Signature:			
Attorney/Reg. No.:	Amir H. Raubvogel/Reg. No. 37,070	Dated:	January 6, 1999

CERTIFICATE OF MAILING			
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.			
Signature:			
Typed or Printed Name:	Amir H. Raubvogel	Dated:	January 6, 1999
Express Mail Mailing Number (optional):			



PTO/SB/17 (6-95)(modified)
Approved for use through 11/30/96, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Complete if Known	
		Application Number	08/884,573
		Filing Date	June 27, 1997
		First Named Inventor	Roger W. Swanson
		Group Art Unit	2773
		Examiner Name	K. Tung
FEE TRANSMITTAL		Received	
TOTAL AMOUNT OF PAYMENT		JAN 19	
Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$0)		Attorney Docket Number	2500

METHOD OF PAYMENT	FEE CALCULATION (continued)
-------------------	-----------------------------

1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17 or credit any over payments to the below mentioned deposit account. [†] <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account. Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP A Duplicate Copy of this authorization is attached 2. <input type="checkbox"/> Payment Enclosed: [] Check [] Other	3. ADDITIONAL FEES <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td><input type="text"/></td></tr><tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td><input type="text"/></td></tr><tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td><input type="text"/></td></tr><tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month[†]</td><td><input type="text"/></td></tr><tr><td>116/\$380</td><td>216/\$190</td><td>Extension for response within second month[†]</td><td><input type="text"/></td></tr><tr><td>117/\$870</td><td>217/\$435</td><td>Extension for response within third month[†]</td><td><input type="text"/></td></tr><tr><td>118/\$1,360</td><td>218/\$680</td><td>Extension for response within fourth month[†]</td><td><input type="text"/></td></tr><tr><td>128/\$1,850</td><td>228/\$925</td><td>Extension for response within fifth month[†]</td><td><input type="text"/></td></tr><tr><td>119/\$300</td><td>219/\$150</td><td>Notice of Appeal</td><td><input type="text"/></td></tr><tr><td>141/\$1,210</td><td>241/\$605</td><td>Petition to revive unintentionally abandoned application</td><td><input type="text"/></td></tr><tr><td>142/\$1,210</td><td>242/\$605</td><td>Utility Issue Fee (Or Reissue)</td><td><input type="text"/></td></tr><tr><td>143/\$430</td><td>243/\$215</td><td>Design Issue Fee</td><td><input type="text"/></td></tr><tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td><input type="text"/></td></tr><tr><td>123/\$50</td><td>123/\$50</td><td>Petitions related to provisional applications</td><td><input type="text"/></td></tr><tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td><input type="text"/></td></tr><tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td><input type="text"/></td></tr><tr><td>146/\$760</td><td>246/\$380</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td><input type="text"/></td></tr><tr><td>149/\$760</td><td>249/\$380</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td><input type="text"/></td></tr><tr><td colspan="2">Other fee (specify):</td><td><input type="text"/></td><td><input type="text"/></td></tr><tr><td colspan="2">Other fee (specify):</td><td><input type="text"/></td><td><input type="text"/></td></tr></tbody></table>	Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath	<input type="text"/>	127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	<input type="text"/>	147/\$2,520	147/\$2,520	For filing a request for reexamination	<input type="text"/>	115/\$110	215/\$55	Extension for response within first month [†]	<input type="text"/>	116/\$380	216/\$190	Extension for response within second month [†]	<input type="text"/>	117/\$870	217/\$435	Extension for response within third month [†]	<input type="text"/>	118/\$1,360	218/\$680	Extension for response within fourth month [†]	<input type="text"/>	128/\$1,850	228/\$925	Extension for response within fifth month [†]	<input type="text"/>	119/\$300	219/\$150	Notice of Appeal	<input type="text"/>	141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application	<input type="text"/>	142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)	<input type="text"/>	143/\$430	243/\$215	Design Issue Fee	<input type="text"/>	122/\$130	122/\$130	Petitions to the Commissioner	<input type="text"/>	123/\$50	123/\$50	Petitions related to provisional applications	<input type="text"/>	126/\$240	126/\$240	Submission of Information Disclosure Statement	<input type="text"/>	581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	<input type="text"/>	146/\$760	246/\$380	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>	149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))	<input type="text"/>	Other fee (specify):		<input type="text"/>	<input type="text"/>	Other fee (specify):		<input type="text"/>	<input type="text"/>
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due																																																																																		
105/\$130	205/\$65	Surcharge - late filing fee or oath	<input type="text"/>																																																																																		
127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	<input type="text"/>																																																																																		
147/\$2,520	147/\$2,520	For filing a request for reexamination	<input type="text"/>																																																																																		
115/\$110	215/\$55	Extension for response within first month [†]	<input type="text"/>																																																																																		
116/\$380	216/\$190	Extension for response within second month [†]	<input type="text"/>																																																																																		
117/\$870	217/\$435	Extension for response within third month [†]	<input type="text"/>																																																																																		
118/\$1,360	218/\$680	Extension for response within fourth month [†]	<input type="text"/>																																																																																		
128/\$1,850	228/\$925	Extension for response within fifth month [†]	<input type="text"/>																																																																																		
119/\$300	219/\$150	Notice of Appeal	<input type="text"/>																																																																																		
141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application	<input type="text"/>																																																																																		
142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)	<input type="text"/>																																																																																		
143/\$430	243/\$215	Design Issue Fee	<input type="text"/>																																																																																		
122/\$130	122/\$130	Petitions to the Commissioner	<input type="text"/>																																																																																		
123/\$50	123/\$50	Petitions related to provisional applications	<input type="text"/>																																																																																		
126/\$240	126/\$240	Submission of Information Disclosure Statement	<input type="text"/>																																																																																		
581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	<input type="text"/>																																																																																		
146/\$760	246/\$380	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>																																																																																		
149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))	<input type="text"/>																																																																																		
Other fee (specify):		<input type="text"/>	<input type="text"/>																																																																																		
Other fee (specify):		<input type="text"/>	<input type="text"/>																																																																																		

FEE CALCULATION (fees effective 10/01/97)			
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
101/\$760	201/\$380	Utility Filing	<input type="text"/>
106/\$310	206/\$155	Design Filing	<input type="text"/>
108/\$760	208/\$380	Reissue Filing	<input type="text"/>
114/\$150	214/\$75	Provisional Filing	<input type="text"/>
SUBTOTAL (1)			(\$0)

2. CLAIMS			
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
103/\$18	203/\$9	Claims in excess of 20	<input type="text"/>
102/\$78	202/\$39	Independent claims in excess of 3	<input type="text"/>
104/\$260	204/\$130	Multiple dependent claim	<input type="text"/>
109/\$78	209/\$39	Reissue independent claims over original patent	<input type="text"/>
110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent	<input type="text"/>

(Col. 1)		(Col. 2)		(Col. 3)		Fee	Fee Due
For	No. of Existing Claims		Highest No. Previously Paid For	Extra**			
TOTAL	29	minus*	20 or 29	=	0	x	18
INDEP	6	minus*	3 or 6	=	0	x	78
[] First presentation of multiple dependent claim							=

* Subtract the greater number of Col. 2
** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Amir H. Raubvogel	Reg. Number	37,070
Signature		Date	January 6, 1999

[†] Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby